

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S137	71	(US-20030138600-\$ or US-20080209841-\$ or US-20070184244-\$ or US-20030113513-\$ or US-20030077433-\$ or US-20060275575-\$ or US-20050137355-\$).did. or (US-6401401-\$ or US- 6715237-\$ or US- 7114301-\$ or US- 6546691-\$ or US- 6761961-\$ or US- 6818286-\$ or US- 6835421-\$ or US- 4473613-\$ or US- 4093766-\$ or US- 4255480-\$ or US- 5213883-\$ or US- 5753078-\$ or US- 5482751-\$ or US- 6994834-\$ or US- 6022404-\$ or US- 6255513-\$ or US- 6290815-\$ or US- 7422791-\$ or US- 6231670-\$ or US- 5545476-\$ or US- 5344704-\$ or US- 5142151-\$ or US- 5034272-\$ or US- 4940503-\$ or US- 4505974-\$ or US- 4322468-\$).did. or (US- 4128696-\$ or US- 3975572-\$ or US- 3968291-\$ or US- 3798111-\$ or US- 3135643-\$ or US- 2958593-\$ or US- 4038456-\$).did. or (WO- 121366-\$ or EP- 1215351-\$ or EP- 1225278-\$ or EP- 255079-\$ or EP- 1262455-\$ or EP- 722992-\$ or EP-953591- \$).did. or (US-4473613- \$ or US-4093766-\$ or	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/09/30 21:29

		US-4255480-\$ or US-5213883-\$ or WO-9747810-\$ or WO-02066265-\$ or US-20020122294-\$ or DE-29917947-\$ or US-6835421-\$ or WO-0044984-\$ or DE-20108668-\$ or WO-02100638-\$ or EP-1289752-\$ or US-20030077433-\$ or US-6818286-\$ or EP-255079-\$ or WO-0121529-\$ or US-6994834-\$ or GB-2296915-\$ or US-6022404-\$ or EP-953591-\$ or WO-9726410-\$ or US-3975572-\$ or US-4322468-\$ or US-4505974-\$ or WO-9107650-\$).did. or (EP-355829-\$ or US-5344704-\$ or US-5545476-\$ or EP-722992-\$ or EP-722992-\$ or GB-2296915-\$ or EP-255079-\$ or WO-02079571-\$ or EP-329154-\$ or WO-0044576-\$).did.				
S138	2296	428/143	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S139	7203	428/220	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S140	4322	428/215	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S141	12832	S138 S139 S140	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S142	6739	S141 AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S143	704	S141 AND particle SAME paper	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32

S144	218	S141 AND particle SAME paper SAME resin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:32
S145	82	S141 AND particle SAME paper SAME resin AND particle WITH diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:33
S146	17	S141 AND particle SAME paper SAME resin AND particle WITH diameter AND (panel OR flooring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:33
S147	80	(US-20030138600-\$ or US-20080209841-\$ or US-20070184244-\$ or US-20030113513-\$ or US-20030077433-\$ or US-20060275575-\$ or US-20050137355-\$ or US-20070116927-\$ or US-20060141214-\$).did. or (US-6401401-\$ or US-6715237-\$ or US-7114301-\$ or US-6546691-\$ or US-6761961-\$ or US-6818286-\$ or US-6835421-\$ or US-4473613-\$ or US-4093766-\$ or US-4255480-\$ or US-5213883-\$ or US-5753078-\$ or US-5482751-\$ or US-6994834-\$ or US-6022404-\$ or US-6255513-\$ or US-6290815-\$ or US-7422791-\$ or US-6231670-\$ or US-5545476-\$ or US-5344704-\$ or US-5142151-\$ or US-5034272-\$ or US-4940503-\$ or US-4505974-\$ or US-4322468-\$).did. or (US-4128696-\$ or US-3975572-\$ or US-3968291-\$ or US-3798111-\$ or US-3135643-\$ or US-2958593-\$ or US-4038456-\$ or US-6803099-\$ or US-6767630-\$ or US-6517674-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2010/09/30 21:35

		5622664-\$ or US- 5540871-\$ or US- 4560587-\$ or US- 4514457-\$).did. or (WO- 121366-\$ or EP- 1215351-\$ or EP- 1225278-\$ or EP- 255079-\$ or EP- 1262455-\$ or EP- 722992-\$ or EP-953591- \$).did. or (US-4473613- \$ or US-4093766-\$ or US-4255480-\$ or US- 5213883-\$ or WO- 9747810-\$ or WO- 02066265-\$ or US- 20020122294-\$ or DE- 29917947-\$ or US- 6835421-\$ or WO- 0044984-\$ or DE- 20108668-\$ or WO- 02100638-\$ or EP- 1289752-\$ or US- 20030077433-\$ or US- 6818286-\$ or EP- 255079-\$ or WO- 0121529-\$ or US- 6994834-\$ or GB- 2296915-\$ or US- 6022404-\$ or EP- 953591-\$ or WO- 9726410-\$ or US- 3975572-\$ or US- 4322468-\$ or US- 4505974-\$ or WO- 9107650-\$).did. or (EP- 355829-\$ or US- 5344704-\$ or US- 5545476-\$ or EP- 722992-\$ or EP-722992- \$ or GB-2296915-\$ or EP-255079-\$ or WO- 02079571-\$ or EP- 329154-\$ or WO- 0044576-\$).did.				
S148	14	S147 AND particle SAME paper SAME resin AND particle WITH diameter AND (panel OR flooring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:36

S149	93	("20030044600"   "3293094"   "3293108"   "3786041"   "3941636"   "3968291"   "4075049"   "4076666"   "4284453"   "4311489"   "4322468"   "4376812"   "4400423"   "4418109"   "4430375"   "4450194"   "4530856"   "4547245"   "4556595"   "4574065"   "4608287"   "4713138"   "4804429"   "4869957"   "4880689"   "4940503"   "4950500"   "4971855"   "5093185"   "5141790"   "5141799"   "5230945"   "5246765"   "5268204"   "5288540"   "5342649"   "5344704"   "5350624"   "5362557"   "5362560"   "5368791"   "5412019"   "5433824"   "5466511"   "5478640"   "5487929"   "5506030"   "5545476"   "5558906"   "5573827"   "5728797"   "5795636"   "5807608"   "5820937"   "5928778"   "5962123"   "5962134"   "6006486"   "6020435"   "6040044"   "6106916"   "6194064"   "6290815"). PN. OR ("2003/0113513"   "2003/0138600"   "2006/0141214"   "2006/0275575"   "2007/0116927"   "2007/0184244"   "4514457"   "4560587"   "5540871"   "5622664"   "6517674"   "6767630"   "6803099"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/09/30 21:36
S150	16	Dohring AND particle SAME paper SAME resin AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:36
S151	14	Kronospan AND particle SAME paper SAME resin AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:38
S152	77	Kronospan AND particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:39

S153	65	Kronospan AND abrasion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:39
S154	10	Kronospan AND abrasion WITH particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:39
S155	11	Dohring AND abrasion WITH particle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/09/30 21:40
S162	1	"4940503".PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2010/10/25 06:18
S163	3	"amino-silane adhesion promoter"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:15
S164	3	"6413591".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/11 11:20
S165	576	amino WITH silane WITH adhesion WITH promoter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:26
S166	40	amino WITH silane WITH adhesion WITH promoter AND paper AND panel AND particles	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:26
S167	40	amino WITH silane WITH adhesion WITH promoter AND paper AND panel AND particles AND resin	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:26
S168	86	Robson WITH Mafoti	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:34
S169	11	Robson WITH Mafoti AND paper AND decorative	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:35
S170	1	Robson WITH Mafoti AND amino WITH silane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:37
S171	1	Mafoti AND amino WITH silane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:38
S172	2	Premark AND amino WITH silane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:38
S173	2	Premark AND amino SAME silane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:38

S174	2	Premark AND amino AND silane	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:39
S175	3	Mafoti AND amino AND silane AND adhesion AND promoter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:39
S176	3	Mafoti AND amino AND silane AND adhesion WITH promoter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:40
S177	8	Pellerite AND amino AND silane AND adhesion WITH promoter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 11:41
S178	97	(US-20030138600-\$ or US-20080209841-\$ or US-20070184244-\$ or US-20030113513-\$ or US-20030077433-\$ or US-20060275575-\$ or US-20050137355-\$ or US-20070116927-\$ or US-20060141214-\$ or US-20100212818-\$ or US-20100098963-\$ or US-20100089899-\$).did. or (US-6401401-\$ or US- 6715237-\$ or US- 7114301-\$ or US- 6546691-\$ or US- 6761961-\$ or US- 6835421-\$ or US- 4473613-\$ or US- 4093766-\$ or US- 4255480-\$ or US- 5213883-\$ or US- 5753078-\$ or US- 5482751-\$ or US- 6994834-\$ or US- 6022404-\$ or US- 6255513-\$ or US- 6290815-\$ or US- 7422791-\$ or US- 6231670-\$ or US- 5545476-\$ or US- 5344704-\$ or US- 5142151-\$ or US- 5034272-\$ or US- 4940503-\$ or US- 4505974-\$ or US- 4322468-\$ or US- 4128696-\$).did. or (US- 3975572-\$ or US- 3968291-\$ or US- 3798111-\$ or US- 3135643-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2011/03/11 11:42

2958593-\$ or US-  
4038456-\$ or US-  
6803099-\$ or US-  
6767630-\$ or US-  
6517674-\$ or US-  
5622664-\$ or US-  
5540871-\$ or US-  
4560587-\$ or US-  
4514457-\$ or US-  
7682668-\$ or US-  
6413591-\$ or US-  
5804618-\$ or US-  
7611772-\$ or US-  
6743470-\$ or US-  
7581505-\$ or US-  
6632872-\$).did. or (WO-  
121366-\$ or EP-  
1215351-\$ or EP-  
1225278-\$ or EP-  
255079-\$ or EP-  
1262455-\$ or EP-  
722992-\$ or EP-953591-  
\$ or WO-2066265-\$ or  
WO-9950501-\$ or WO-  
2007042258-\$ or WO-  
2005042644-\$).did. or  
(US-4473613-\$ or US-  
4093766-\$ or US-  
4255480-\$ or US-  
5213883-\$ or WO-  
9747810-\$ or WO-  
02066265-\$ or US-  
20020122294-\$ or DE-  
29917947-\$ or US-  
6835421-\$ or WO-  
0044984-\$ or DE-  
20108668-\$ or WO-  
02100638-\$ or EP-  
1289752-\$ or US-  
20030077433-\$ or US-  
6818286-\$ or EP-  
255079-\$ or WO-  
0121529-\$ or US-  
6994834-\$ or GB-  
2296915-\$ or US-  
6022404-\$ or EP-  
953591-\$ or WO-  
9726410-\$ or US-  
3975572-\$ or US-  
4322468-\$ or US-  
4505974-\$ or WO-  
9107650-\$).did. or (EP-  
355829-\$ or US-  
5344704-\$ or US-  
5545476-\$ or EP-  
722992-\$ or EP-722992-



		\$ or GB-2296915-\$ or EP-255079-\$ or WO-02079571-\$ or EP-329154-\$ or WO-0044576-\$ or DE-202004002677-\$ or WO-2007042258-\$ or DE-202005015978-\$ or EP-872591-\$).did.				
S179	21	S178 AND amino WITH silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/11 11:43
S180	9	S178 AND amino WITH silane AND promoter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/11 11:43
S181	4	"3622440".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/11 11:48
S182	17	S178 AND amino WITH silane AND particles	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/03/11 11:57
S184	1	"4940503".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2011/03/11 14:43
S185	1	(US-4940503-\$).did.	USPAT	OR	ON	2011/03/11 14:44

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S156	2	Dohring AND abrasion WITH particle	USPAT; UPAD	OR	ON	2010/09/30 21:40
S157	2	Kronospan AND abrasion WITH particle	USPAT; UPAD	OR	ON	2010/09/30 21:40
S158	4	Kronospan AND abrasion WITH particle	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/30 21:41
S159	201	Dohring	USPAT; UPAD	OR	ON	2010/09/30 21:41
S160	0	Dohring AND lamiante	USPAT; UPAD	OR	ON	2010/09/30 21:41
S161	10	Dohring AND laminate	USPAT; UPAD	OR	ON	2010/09/30 21:41
S183	5	"Term Removed" or "Term Removed"	US-PGPUB; USPAT	OR	ON	2011/03/11 11:42

**3/ 11/ 2011 3:39:22 PM****H:\ East\ Workspaces\ 10 595 215.wsp**